11-17-02





## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 28967/37084A



# PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Box Patent Application Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s):

Kari Alitalo, Erkki Koivunen, and Hajime Kubo

Title:

VEGFR-3 INHIBITOR MATERIALS AND METHODS

- 1. Type of Application
  - This is a new application for a
    - □ utility patent.
    - ☐ design patent.
  - This is a continuation-in-part application of prior application no.
- 2. Application Papers Enclosed
  - 1 Title Page
  - Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)
  - 11 Page(s) of Claims
  - 1 Page(s) of Abstract
  - 1 Sheet of Drawings (Fig. 1)
    - $\boxtimes$

Formal

□ Informal

60 Page(s) of Sequence Listing

### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on **January 15**, **2002**, in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EL 564 461 128 US.

Richard Zimmermann

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3.	Declaration or Oath							
			Enclo	sed				
				Execu	ited by	(check all applicable boxes)		
					lnven <sup>-</sup>	tor(s)		
						representative of inventor(s) FR 1.42 or 1.43)		
						inventor or person showing a proprietary interest on f of inventor who refused to sign or cannot be ed		
						The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.		
		⊠		ation or		ndersigned attorney or agent is authorized to file this of the applicant(s). An executed declaration will		
4.	Small	Entity	Status					
		Appli	cant clai	ims sma	ll entity	status. See 37 CFR 1.27.		
			A sma	all entity	statem	ent is(are) attached.		
5.	Additi	ional Pa	pers End	closed				
			Prelim	ninary Aı	mendme	ent		
			Inforn	nation D	isclosur	e Statement		
			Decla	ration of	f Biologi	cal Deposit		
		⊠	Comp amino	uter rea acid s	dable co equence	opy of sequence listing containing nucleotide and/or		
			Micro	fiche co	mputer	program		
			Assoc	iate Pov	wer of A	attorney		
			Verifie	ed trans	lation of	a non-English patent application		
			An as	signmer	nt of the	invention		
			Reque	est and (	Certifica	tion Under 35 U.S.C. 122(b)(2)(B)(i)		
		$\boxtimes$	Retur	n <b>r</b> eceipt	postca	rd		
			Other					

6.	Priority	<b>Applications</b>	Under	35	USC	1	19
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	Certified	copies c	of applications	from	which	priority	under	35	USC	119 i	s cl	laimed	are
isted I	below and												

□ are attached.

□ will follow.

COUNTRY	APPLICATION NO.	FILED

## 7. Filing Fee Calculation (37 CFR 1.16)

# A. Multility Application

			SMALL E	NTITY	OTHER THAN A SMALL ENTITY		
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE	
BASIC FEE				\$370.00		\$740.00	
TOTAL	74 -20	= 54	X 9 =	\$	X 18 =	\$972.00	
INDEP.	9 - 3	= 6	X 42 =	\$	X 84 =	\$504.00	
☑ First Pre Claim	sentation of Multi	ple Dependent	+ 140 =	\$	+ 280 =	\$280.00	
			Filing Fee:	\$	OR	\$2496.00	

B.		Design Application (\$165.00/\$330.00) Filing Fee: \$	
C.		Plant Application (\$255.00/\$510.00) Filing Fee: \$	
D.	Other	Fees	
		Recording Assignment [Fee \$40.00 per assignment]	\$
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refuse to sign or cannot be reached [Fee \$130.00]	d \$
		Other	\$

**Total Fees Enclosed** 

8.	Mathad	οf	Paymont	٥f	Eage
ο.	Method	O.	Payment	OΤ	rees

LJ	Enclosed check in the amount of:	\$
	Charge Deposit Account No. 13-2855 in the amount of: A copy of this Transmittal is enclosed.	\$
$\boxtimes$	Not enclosed	

#### 9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun at the address below.

#### 10. Correspondence Address

Customer No.: 04743

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN 6300 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6357 (312) 474-6300 (312) 474-0448 (Telefacsimile)

By:

Nabeela R. McMillian Reg. No: 43,363

January 15, 2002

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Alitalo et al	) "EXPRESS MAIL" Mailing Label ) No. EL 564 461 128US.
Serial No.: To be assigned Filed: Herewith	I hereby certify that this paper (or fee) is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE
Based on U.S. Provisional Patent Application Serial No. 60/262,476 filed January 17, 2001	TO ADDRESSEE" service under 37 C.F.R. §1.10 on the date indicated below and is addressed to the Commissioner for Patents,  Washington, D.C. 20231, on this date,
For: VEGFR-3 INHIBITOR	) January 15, 2002
MATERIALS AND METHODS	) Lehard Limine
Group: To be assigned	) Richard Zimmermann
Examiner: To be assigned	)

#### STATEMENT PURSUANT TO 37 C.F.R. §§1.821

Commissioner for Patents Washington, DC 20231

Sirs:

I hereby state that the contents of the paper and computer readable copies of the Sequence Listing, submitted herewith and in accordance with 37 C.F.R. §§1.821 are the same and include no new matter.

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN

Nabeela R. McMillian Registration No. 43,363 6300 Sears Tower 233 S. Wacker Drive Chicago, IL 60606-6402

(312) 474-6300

January 15, 2002